Dental-Information

Sirona Dental Systems – Fabrikstraße 31 – D-64625 Bensheim

February 2010

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TREATMENT CENTERS

Dürr Dental FD 360 upholstery cleaner approved for use – Colorado^{+} upholstery wipes to be discontinued

After carrying out extensive tests, we have now approved the Dürr Dental FD 360 cleaner for all upholstery components fitted to our current and past treatment center models. We recommend that the cleaner is used in accordance with the enclosed instruction leaflet/with the instructions printed on the label: spray the cleaner onto the upholstery surface and then wipe immediately using a damp cloth. Heavy and/or stubborn stains can be removed with the aid of the enclosed sponge. The sponge is not recommended for regular daily use.

As from the end of February, all upholstery sets will no longer include the Colorado^{+} sample pack. Instead, they will include a 100 ml sample bottle of the FD 360 cleaner, as well as sample packs of other Dürr products – e.g. for cleaning the suction system. The package will comprise the following products:

- FD 360 for the cleaning and care of vinyl surfaces (100 ml bottle and 2 sponges)
- FD 366 sensitive for sensitive surfaces (100 ml bottle)
- Orotol Plus for the disinfection of suction systems (120 ml bottle)
- MD 555 special cleaner for suction systems (120 ml bottle)
- 1 suction tube
- 1 measuring cap

The **Colorado^{+} wipes (pack of six dispensers, REF. 60 77 429)** will be discontinued. The remaining stocks will be sold off.

The FD 360 cleaner must be ordered directly from:
Dürr Dental AG
Höpfigheimer Straße 17
74321 Bietigheim-Bissingen
Germany

☎ +49 (0) 71 42/705-0
+49 (0) 71 42/705-500
info@duerr.de

HUGO stool – now available without an upholstery set

To simplify handling procedures, the HUGO stool can now be ordered without an upholstery set. The purchase price will be reduced accordingly. Upholstery sets are available separately for the HUGO stool.
The **option "Reduced price HUGO without upholstery" (REF. 62 53 111*, EUR 300.00, excl. VAT)** is available in combination with a complete treatment center for each configured HUGO stool, as well as in combination with individually ordered HUGO chairs.

The individual HUGO upholstery sets can be ordered as follows:

Designation	REF.	EUR, excl. VAT.	Pr. Gr.
Upholstery set HUGO Pacific	62 03 900	420.00	29
Upholstery set HUGO Aubergine	62 12 513	420.00	29
Upholstery set HUGO Marble	62 12 521	420.00	29
Upholstery set HUGO Carbon	62 03 918	420.00	29
Upholstery set HUGO Cotto	62 12 539	420.00	29
Upholstery set HUGO Amber	62 12 547	420.00	29
Upholstery set HUGO Ginger	62 12 554	420.00	29
Upholstery set HUGO Chestnut	62 12 562	420.00	29
Upholstery set HUGO Spring	62 12 570	420.00	29
Upholstery set HUGO Melon	62 12 588	420.00	29
Upholstery set HUGO Sunset	62 12 596	420.00	29
Upholstery set HUGO Lagoon	62 12 604	420.00	29

TENEO: software version 4.2 now available

We have modified the TENEO firmware. V 4.2 has now been released as a patch version and has been installed in all new TENEO treatment centers produced since 3 December 2009.

We recommend that you use **version V1.3 of DUMC** when updating the TENEO firmware.

Important note:
When updating the TENEO firmware to version 4.2, you must also install version V1.2.49 of SIUCOM plus and version V1.3 of DUMC on the relevant treatment center PCs.

The latest software updates are available for downloading from the Sirona website:

www.sirona.com → Dealer area → Product info → Treatment centers

The differences between V4.0 and the new V4.2 are listed in the enclosed software descriptions.

Updated TENEO service manual

We have updated the **TENEO service manual** (see table). Alongside technical corrections and additions, the manual now includes an appendix containing all the relevant retrofit and installation instructions.

The TENEO service manual is available for downloading with immediate effect and is designed to provide optimum support for service technicians.

Designation	**REF.**
TENEO service manual, German	61 94 430
TENEO service manual, English	61 94 448
TENEO service manual, French	61 94 455
TENEO service manual, Spanish	61 94 463

HANDPIECES

SIROEndo Pocket software update 1.24: new file systems

The software update 1.24 for the SIROEndo Pocket has been available since 18 January 2010. Various newly introduced file systems have been incorporated.

The updated software has been installed in all new SIROEndo Pocket units as from serial number 3018. A software update stick can be ordered for existing units.

The following file systems have been added:

File system	Manufacturer	Change
GT Series X	DentsplyMaillefer	New
PathFile	DentsplyMaillefer	New
D-RaCe	FKG	New
RaCe	FKG	ISO size 10 has been added
CMA	KentDental	New
AlphaKite	Komet	New
EasyShape	Komet	New
Wizard CD Plus	Medin	New
Twisted Files	SybronEndo	New taper and ISO sizes
FlexMaster	VDW	ISO size 15 has been added

The programmed file settings conform to the manufacturers' specifications.

The update stick with software version 1.24 is available under the following order number:

Designation	REF.	EUR, excl. VAT	Pr. Gr.
SIROEndo Pocket software update stick	61 96 682	75.00	94

Discontinuation of SIROLaser

The SIROLaser ceased to be available on 1 January 2010. The accessories and spare parts are shown in the 2010 price list.

The following REF. numbers are affected:

Designation	**REF.**
SIROLaser CU	60 46 960
SIROLaser NU	60 46 978
SIROLaser SA + Canada	60 46 986
SIROLaser EU	60 46 994
SIROLaser USA	60 88 749

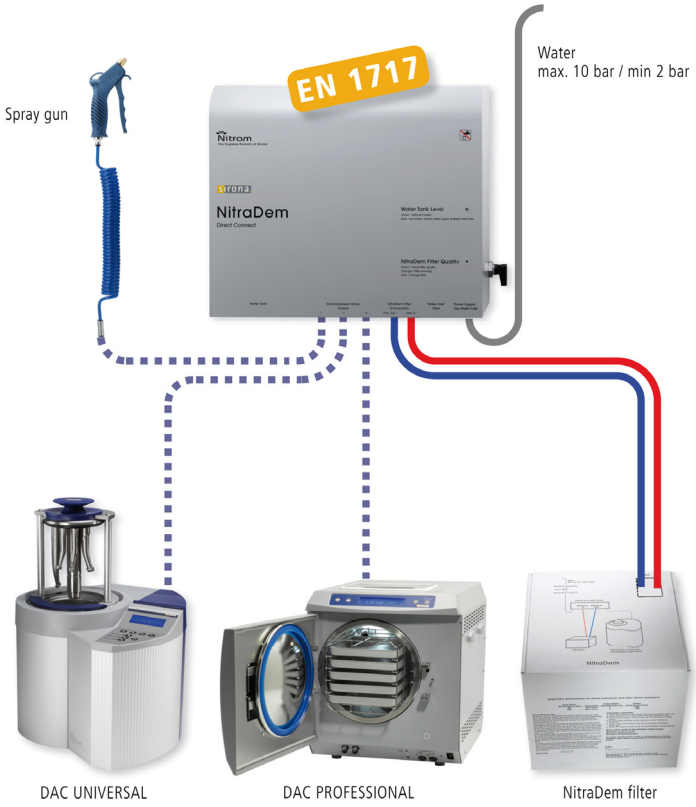
The 2010 price list contains detailed information about the SIROLaser Advance, Sirona's new diode laser.

Water connections for the NitraDem Direct Connect

The NitraDem Direct Connect supplies water to up to three hygiene units and can be connected directly to the water mains. It conforms to EN1717 – i.e. maintains a "free flow" in the event of a drop in pressure, thus preventing any decontamination of the mains water supply.

The NitraDem Direct Connect has three demineralized water outlets (pressure 5 – 6 bars). Water outlets 1 and 2 are designed for devices without a built-in suction pump; outlet 3 is for devices either with or without a suction pump.

The water connection, filter and outlets of the NitraDem Direct Connect are shown in the following illustration.



Technical Data	NitraDem Direct Connect
Power supply	100 - 240 V~, 50/60 Hz
Flow rate	40 l/h
Water purity level	0,1-12 µS/cm
Capacity / 10° dH	430 l
Output water pressure	5 - 6 bar
Dimensions	32 cm (W), 26,5 (H), 12 cm (D)
Weight	6,3 kg

NitraDem Direct Connect	REF. 62 59 852
NitraDem-filter	REF. 61 98 431
Spray gun	REF. 62 59 084

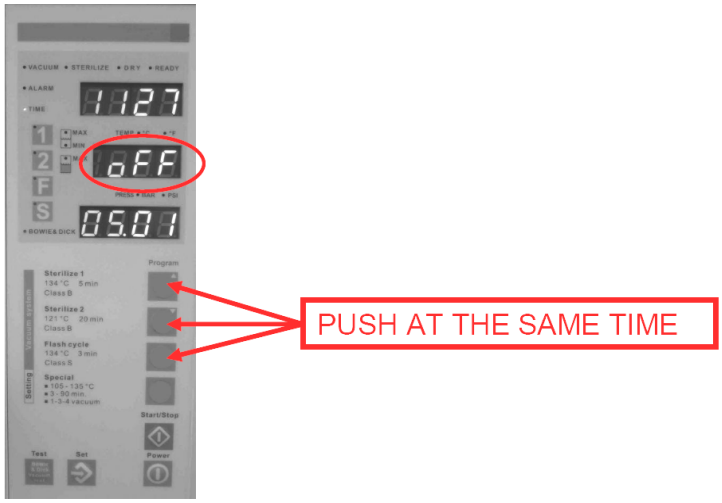
SIROCLAVE: “NEED SERVICE“ error message

Since 1 January 2010, SIROCLAVE sterilisers as from model year 2003 have indicated the error message “NEED SERVICE“ in the display.

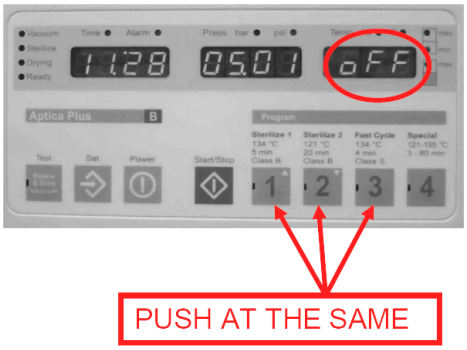
This error message results from the date changeover in the software. A service is not required.

The error message can be cancelled by simultaneously depressing the three control buttons (see illustration below). Before these buttons are pressed, “OFF“ must be shown in the display. To change from the standby mode to the OFF mode, press the “POWER“ button.

18L AUTOCLAVES



4,5L AUTOCLAVES



Even if the autoclave is not reset, the autoclave can still be used without any restrictions.

The reset should be performed only once and as soon as possible after the New Year. If the “NEED SERVICE“ message reappears, the autoclave actually requires servicing.

The same error message will be displayed on 1 January 2020. The above information will apply.

The following products are affected:

Designation	REF.	As from serial no.
SIROCLAVE B	58 77 118	3 100
SIROCLAVE B03 60HZ	60 53 297	3 100
SIROCLAVE B03 B CATEGORY	59 92 313	3 100
SIROCLAVE VS	58 77 126	1 200
SIROCLAVE VS B CATEGORY	59 12 139	1 200
SIROCLAVE S	58 77 134	1 200
SIROCLAVE S B CATEGORY	59 12 147	1 200
SIROMINI B	59 49 784	500
SIROMINI B B CATEGORY	59 70 996	500

Cleaning concentrate for the HYGIENE CENTER

The last remaining stocks of the cleaning concentrate for the HYGIENE CENTER (REF. 60 86 610) have been sold off and cannot be reordered.

The cleaning concentrate designed for the DAC UNIVERSAL can also be used for the HYGIENE CENTER. Important note: this applies only to the cleaning concentrate for the DAC UNIVERSAL with serial number < 103 999. The REF. number for this cleaning concentrate (pack of six bottles) is 60 86 628.

The cleaning concentrate for the DAC UNIVERSAL with serial number ≥ 104 000 **must not** be used in the HYGIENE CENTER.

CEREC 25 in Las Vegas: registrations are in full swing

As announced in the December 2009 issue of "Dental-Information", the eagerly awaited "CEREC 25th Anniversary Celebration" will take place at Caesar's Palace in Las from 26 to 28 August 2010. The program will comprise more than 50 lectures and workshops featuring over 50 distinguished speakers from the international dental community.

The list of contributors will include some of the most eminent exponents of dental CAD/CAM – for example, the 'father' of CEREC, Prof. Dr. Dr. Werner Mörmann; the inventor of biogenerics, Prof. Dr. Dr. Albert Mehl; Dr. Frank Spear; Dr. Gordon Christensen; Dr. Rella Christensen; Imtiaz Manji; Dr. James Klim; Dr. Mark Morin; Dr. Sameer Puri; Dr. Mark Hyman; Fred Joyal; Dr. Dennis Fasbinder; Dr. Bernd Reiss; Dr. Klaus Wiedhahn; Matt Roberts, CDT; and many more besides. The scientific and practice-oriented lectures and workshops will offer valuable and unique opportunities for continuing education – for dentists, practice teams and dental technicians. Detailed information about the program and the speakers is available at www.cerec25.com

The CEREC 25th Anniversary Celebration is the culmination of a unique success story. Thousands of dentists and dental technicians from all over the globe will gather at this event, where they will be able to swap ideas and experiences across national boundaries. Anyone who is interested in the integration of digital technology into dental practices and laboratories simply cannot afford to miss the CEREC 25th Anniversary Celebration.

Entertainment is an indispensable part of a proper birthday celebration. The five-times Emmy-winning comedian and actor Dennis Miller will transform CEREC 25 into a uniquely memorable experience. Our CEREC 25 Party in the "Pure" night club will make a big impact on the guests.

Registrations and additional information for the CEREC 25th Anniversary Celebration can be made via www.cerec25.com. If you book before 30 April 2010, you will qualify for our reduced "Early Bird" rates. The regular rates will apply after this date.

Visitor	**"Early Bird" rates*** **(up to 30.04.2010)**	**Normal rates***
Dentist	1,195,00	1,395,00
Practice employee	795.00	895.00
Dental technician	795.00	895.00
Dealer	395.00	495.00
Entertainment only	300.00	350.00
CEREC trainer (certified)	895.00	895.00

* All prices are shown in US $

SEE YOU IN LAS VEGAS!

New laboratory scanner: inEos Blue

The inEos Blue scanner sets the standards for dental laboratory digitization – thanks to its unique Bluecam technology, upgraded scan software and new user-friendly features. Either as a stand-alone module linked to an external production facility or as an integral part of your in-house CAD/CAM system, the inEos Blue delivers added flexibility and convincing cost benefits.

- **Maximum control and flexibility**
  The inEos Blue gives you complete control over the scanning process. You are not tied to standard routines. Via the new 3D image catalogue you can see at a glance which areas of the model have not been captured fully. You can define which areas of the model you want to scan. You remain independent and can exploit your specific technical know-how and experience.

- **Precision and dependability**
  The short-wavelength blue light emitted by the Bluecam scanning unit delivers high-precision images. Regardless of the specific indication, you benefit from an extensive depth of field and enhanced detail reproduction at the preparation margins. The blue light indicates exactly which area of the model is being captured at any given moment. To sum up, the inEos Blue lays the foundations for high-precision restorations.

- **Speed and efficiency**
  It takes only 10 seconds to scan and compute a single stump. The complete capture and computation of a three-unit bridge take no longer than four minutes. The automatic exposure function (Autocapture) saves valuable time. The attractive inEos Blue package (scanner, high-performance PC, plus the inLab 3D scanning and design software) is the perfect springboard to sophisticated CAD/CAM technology dental labs.

- **STL inside**
  The inEos Blue can save and export scanning data in STL format. This means that the data can be processed using third-party software.

The new ball-joint model holder allows complete freedom of movement

Rotational scans from 0° – 105°

Foot switch

Bluecam technology

The InEos Blue is available with immediate effect via our Online Shop:

Designation	REF.	EUR, excl. VAT.	Pr. Gr.
inEos Blue (incl. PC)	62 84 264	17,900.00	16

Contents:

- inEos Blue
- PC (Windows 7 Professional, 64 Bit, 6 GB RAM, quad core processor)
- inLab 3D V3.70*, inLab 3D Stack V3.70*
- Keyboard, mouse
- Foot switch
- Monitor **not** included

* The V3.70 software is designed exclusively for the inEos Blue. It is not a general update for inLab users.

Options:

Designation	REF.	EUR, excl. VAT.	Pr. Gr.
Monitor	60 42 548	390.00	57

Additional information:

The V3.70 software is not compatible with the 3.6x software version (or lower). Purchasers of inEos Blue with V3.70 will receive V3.80 free of charge as soon as this version becomes available (release expected in the summer of 2010). This will provide the basis for creating abutments.

Brochures about inEos Blue are available under the following order numbers:

Order number	Language
A91100-M43-B273	German
A91100-M43-B273-7600	English
A91100-M43-B273-7200	Italian
A91100-M43-B273-7700	French
A91100-M43-B273-7800	Spanish

Discontinuation of the compact inLab milling unit

The compact inLab milling unit will be discontinued with effect from **1 April 2010**. Spare parts and consumables will remain available.

The following price list items will be deleted as from 1 April 2010:

Designation	REF.
inLab	58 84 742
inLab + inLab system PC – DE	61 51 737
inLab + inLab system PC – USA	61 51 745
inLab + inLab system PC – GB	61 51 752
inLab + inLab system PC – FR	61 51 760
inLab + inLab system PC – ES	61 51 786
inLab + inLab system PC – I	61 51 778

The CEREC 3 milling unit will remain an important and integral part of our CEREC product portfolio.

Sirona customer services

Sirona online service:

The Dealer Area and the Online Shop can be accessed via the Sirona website. This provides a convenient way to order products, determine the status of your orders, obtain detailed technical information, and research parts/material numbers and prices.

If you have any questions, please contact our:

Online Shop Hotline:

Tel.: +49 (0) 62 51/16	-16 21 (German)
	-16 31 (English)
	-16 41 (French)
	-16 51 (Italian)
	-16 61 (Spanish)

Alternatively, you can send an e-mail to: onlineshop@sirona.com

Sirona Customer Service Center

For information beyond the scope of our online service, you are welcome to contact our Customer Service Center:

Tel.:
+49 (0) 62 51/16-16 16

E-mail or fax:

Product service

E-mail: product.service@sirona.de	
Fax: +49 (0)62 51/16-18 18	Technical support

Order service

E-mail: order.service@sirona.de	
Fax: +49 (0)6251/16-17 17	Product orders/correspondence
Fax: +49 (0)6251/16-17 27	Spare parts

Returned goods service

E-mail: return.service@sirona.com	
Fax: +49 (0)6251/16-17 37	Returned goods